

Amendments to the Claims:

This listing of the claims will replace all prior versions, and listings, of claims in the application. Please cancel claims 2-5, 12-15, 18 and 21-22, amend claims 1, 6-8, 10-11, 16, 19 and 20, and add new claims 23-30 as follows:

Listing of Claims:

1. (Currently amended) A method for the biocontrol of horn flies (*Haematobia irritans*), the method comprising:
 - i. defining a target horn fly activity area;
 - ii. determining ~~the~~ an approximate population density of ~~the~~ fly said horn flies in the area;
 - iii. placing a number of honeycomb devices containing a number of *Polybia scutellaris* wasps, wherein each ~~honeycomb~~-like device honeycomb device defines a wasp activity area, wherein the number of honeycomb devices is calculated in relation to ~~the~~ an extension of the target horn fly activity area and ~~the~~ an extension of the wasp activity area whereby the extension of the target horn fly activity area is covered by the extension of the wasp activity area; and
 - iv. placing a food compound that is attractive ~~of~~ to wasps within each said wasp activity area.

2-5. (Cancelled)

6. (Currently amended) The method of claim 1, wherein the target horn fly activity area comprises a cattle breeding herd and the step of placing the number of honeycomb devices containing a number of wasps comprises placing at least a ratio of 1 to 25 wasps of the honeycomb devices per animal, in an and wherein the target horn fly activity area extends from about 5 to about 100 hectares.

7. (Currently amended) The method of claim 1, wherein the horn fly activity area is a cattle feed lot and said step of placing the number of honeycomb devices comprises placing at least from about 1 to about 20 honeycomb devices per animal, in an and wherein the target horn fly activity area extends from about 1 to about 2 hectares.

8. (Currently amended) The method of claim 1, wherein the horn fly activity area comprises a dairy farm and the step of placing the number of honeycomb devices containing a number of wasps comprises placing at least from about 1 to about 20 wasps honeycomb devices per animal, in an and wherein the target horn fly activity area extends from about 1 to about 2 hectares.

9. (Original) The method of claim 6, wherein the honeycomb devices containing wasps are arranged at a height of at least 2 meters from the ground.

10. (Currently amended) The method of claim 6, wherein the honeycomb devices containing wasps are arranged at about 50 meters from ~~any site~~ a place selected from the group comprising consisting essentially of a water tank, a basin, a pool, a pond, a cattle watering place, and a cattle feeding place.

11. (Currently amended) The method of claim 1, wherein the food compound is placed ~~for the wasps~~ is a honey-containing food is placed at a distance between ~~1 to 10 from each honeycomb device and in an amount between 100 to 200 grams per honeycomb device and said food compound is placed at a distance between 1 to 10 cm from each of the honeycomb devices.~~

12-15. (Cancelled)

16. (Currently amended) The method of claim 6, wherein the honeycomb devices containing wasps are arranged in ~~the shade~~ a shaded area.

17. (Original) The method of claim 6, wherein the honeycomb devices containing wasps are arranged at the shadow of trees, fixed in at least one tree.

18. (Cancelled)

19. (Currently amended) A biological control system for controlling a fly selected from the group comprising *Haematobia irritans* (horn fly), *Musca domestica* L. (house fly), *M. autumnalis* (face fly) and *Stomoxys calcitrans* (L.) (stable fly), the system comprising:

at least one wasp's hive device placed in a selected site of an area inhabited by the fly, wherein the hive contains a number of wasps that are effective to control the fly, with the hive being allocated at a height from the ground effective to prevent the hive from being contacted by any mammalian by a mammal inhabiting the area, and

at least one honey-containing food compound that is attractive to the wasps, the food compound being placed at a distance from the hive effective to keep the wasps living in a desired wasps activity area.

20. (Original) A method for the biocontrol of flies, the method comprising placing a number of wasp's hive devices containing wasp wasps in a horn fly activity area, and placing a food compound that is attractive of the wasps, the food compound being placed

at a distance from each hive device effective to keep the wasps living in a ~~desired wasps~~
wasp activity area for controlling the fly.

21-22. (Cancelled)

23. (New) The method of claim 7, wherein the honeycomb devices containing wasps are arranged at a height of at least 2 meters from the ground.

24. (New) The method of claim 8, wherein the honeycomb devices containing wasps are arranged at a height of at least 2 meters from the ground.

25. (New) The method of claim 7, wherein the honeycomb devices containing wasps are arranged at about 50 meters from a place selected from the group consisting essentially of a water tank, a basin, a pool, a pond, a cattle watering place, and a cattle feeding place.

26. (New) The method of claim 8, wherein the honeycomb devices containing wasps are arranged at about 50 meters from a place selected from the group consisting essentially of a water tank, a basin, a pool, a pond, a cattle watering place, and a cattle feeding place.

27. (New) The method of claim 7, wherein the honeycomb devices containing wasps are arranged in a shaded area.

28. (New) The method of claim 8, wherein the honeycomb devices containing wasps are arranged in a shaded area.

29. (New) The method of claim 7, wherein the honeycomb devices containing wasps are arranged at the shadow of trees, fixed in at least one tree.

30. (New) The method of claim 8, wherein the honeycomb devices containing wasps are arranged at the shadow of trees, fixed in at least one tree.